

Facility Name: Utica Resource Operating, LLC – Cole Well Pad
Facility Location: 40.043000, -81.381861, Wills Township, Ohio
Date of Inspection: April 18, 2019

APPENDIX A: DIGITAL IMAGE LOG

1. Inspector Name: Natalie Topinka	2. Date(s) of Inspection: April 18, 2019
3. Company/Facility Name: Utica Resource Operating, LLC – Cole Well Pad	4. Street Address, City, State: 40.043000, -81.381861, Wills Township, Ohio
5. Number of Images: 33	6. Archival Record Location: CD-R labeled “Utica Resource Operating, LLC – Cole Well Pad – Inspection photos 4/18/2019”

Image Number	File Name	Date and Time (incl. time zone and DST)	Description of Image
1	MOV_2318.mp4	4/18/2019	Hydrocarbon emissions from thief hatches – view from ground level
2	MOV_2319.mp4	4/18/2019	Emissions from thief hatch
3	MOV_2320.mp4	4/18/2019	Emissions from thief hatch
4	MOV_2321.mp4	4/18/2019	Emissions from thief hatch (first half of video)
5	MOV_2322.mp4	4/18/2019	Emissions from thief hatch
6	MOV_2323.mp4	4/18/2019	Emissions from thief hatch
7	MOV_2324.mp4	4/18/2019	Emissions from thief hatch & staining from connection (at 0:22)
8	MOV_2325.mp4	4/18/2019	Emissions from thief hatch
9	MOV_2326.mp4	4/18/2019	Emissions from thief hatch
10	MOV_2327.mp4	4/18/2019	Error - deleted
11	MOV_2328.mp4	4/18/2019	Emissions from thief hatch & staining around hatch
12	MOV_2329.mp4	4/18/2019	Emissions from thief hatch & staining around hatch
13	MOV_2330.mp4	4/18/2019	Emissions from thief hatch
14	MOV_2331.mp4	4/18/2019	Emissions from thief hatch
15	MOV_2332.mp4	4/18/2019	Emissions from combustor stack
16	P4180001.JPG	4/18/2019 8:53 am EDT	Wide angle view of top of tank battery
17	P4180002.JPG	4/18/2019 8:53 am EDT	Wide angle view of top of tank battery
18	P4180003.JPG	4/18/2019 8:53 am EDT	View of condensate piping from “gun barrel separator” tank
19	P4180004.JPG	4/18/2019 8:54 am EDT	View of condensate piping from “gun barrel separator” tank

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20	P4180005.JPG	4/18/2019 8:54 am EDT	View of condensate piping from “gun barrel separator” tank
21	P4180006.JPG	4/18/2019 8:54 am EDT	View of water tank piping
22	P4180007.JPG	4/18/2019 9:03 am EDT	Staining and condensate film/droplets around thief hatch
23	P4180008.JPG	4/18/2019 9:03 am EDT	Staining and condensate film/droplets around thief hatch
24	P4180009.JPG	4/18/2019 9:04 am EDT	Paraffin build-up outside thief hatch
25	P4180010.JPG	4/18/2019 9:06 am EDT	Staining and heavy condensate film/droplets around thief hatch
26	P4180011.JPG	4/18/2019 9:10 am EDT	Staining and paraffin build-up around thief hatch
27	P4180012.JPG	4/18/2019 9:12 am EDT	Staining around thief hatch
28	P4180013.JPG	4/18/2019 9:15 am EDT	Condensate film/droplets and paraffin build-up around connector
29	P4180014.JPG	4/18/2019 9:16 am EDT	Wide angle view of top of tank battery w/ inspector
30	P4180015.JPG	4/18/2019 9:16 am EDT	Wide angle view of top of tank battery w/ inspector
31	P4180016.JPG	4/18/2019 9:16 am EDT	Wide angle view of top of tank battery w/ inspector
32	P4180017.JPG	4/18/2019 9:22 am EDT	Combustor nameplate #1
33	P4180018.JPG	4/18/2019 9:22 am EDT	Combustor nameplate #2